

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3087646
<b>Application Number:</b>	10814952
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8369
<b>Title of Invention:</b>	Systems and methods of synchronizing indexes
<b>First Named Inventor/Applicant Name:</b>	Stephen R. Lawrence
<b>Customer Number:</b>	62296
<b>Filer:</b>	Jie Zhang
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	24207-10094
<b>Receipt Date:</b>	01-APR-2008
<b>Filing Date:</b>	31-MAR-2004
<b>Time Stamp:</b>	22:57:03
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	4033
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1		10094_US_Supp_IDS.pdf	345106 c4654f0fb3c03d9705b98ffb75d228775949a12f	yes	5
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	3	
	Information Disclosure Statement (IDS) Filed		4	5	
Warnings:					
Information:					
2	Foreign Reference	WO02069118.pdf	1991369 91611b7a48df8b9494c7194fe1235fbde7860686	no	48
Warnings:					
Information:					
3	NPL Documents	Bengel.pdf	320683 0c4e2bd4f8c0f9af72c391639d57abd1640d4816	no	5
Warnings:					
Information:					
4	NPL Documents	Huang.pdf	1327815 869c6979c7f8ee4aeecc127b13b54a56410ee7d7d	no	14
Warnings:					
Information:					
5	NPL Documents	Pingali.pdf	1437577 d0be0076c935d0893aed899b965e30f115e0d50c	no	14
Warnings:					
Information:					
6	NPL Documents	Sengupta.pdf	450855 16a6c59ef923039cc35e157673a0b11554a8afd0	no	6
Warnings:					
Information:					
7	Fee Worksheet (PTO-06)	fee-info.pdf	8156 b1e92dcf3852f59a8378dc62b6648c7e043414fc	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			5881561		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.